

Date: User:

Tuesday, 14/10/2008 2:04:59 PM

Julie Lecocq

**Process Sheet** 

Customer

Prsht Rev.

First Issue

Written By

Previous Run

: CU-DAR001 Dart Helicopters Services

**Estimate Number** 

Job Number : 42590 : 12970

P.O. Number

This Issue

: 14/10/2008

: NC

: //

: 40649

Type

S.O. No. :

: SMALL /MED FAB

**Part Number Drawing Number** 

**Drawing Name** 

: D35746 D3574 REV.A

: CABIN FLOOR PROTECTOR

Project Number : N/A

**Drawing Revision** 

Material

**Due Date** : 17/10/2008

Qty:

3 Um:

Each

Checked & Approved By

Comment

: Est Rev : A New Issue 07.07.23

verified by:JLM

Additional Product

Job Number:



Seq. #:

**Machine Or Operation:** 

Description:

GE PLASTICS LEXAN SHEET

1.0

MLEXS125F6002904

Comment: Qty.: 33.6000 sf(s)/Unit Total: 100.8000 sf(s)

lexan sheet

WATER JET 2.0

FLOW WATER JET

Comment: FLOW WATER JET

1-Cut as per Dwg D3574

Dwg Rev: Prog Rev:\_

B8-10-16

2-Deburr if necessary

3.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0

QC8

SECOND CHECK

Comment: SECOND

5.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1

Comment: SMALL & MEDIUM FAB RESOURCE 1

Deburr if necessary.



# Dart Aerospace Ltd

	•										
W/O:			W	ORK ORDER (	CHANGES						
DATE	STEP	PRO	OCEDURE CH	ANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
					·						
						į				ŀ	
•										ı	
		<b>x</b>		İ							
Part No		PAR #:	Fault Cate	egory:	NCR	: Yes I	lo DQ	<b>A:</b>	Date:	:	
	Res	olution:	Disposition	on:	QA:	N/C Clo	sed:		Date: _	·	
NCR:			WORK ORD	ER NON-CON	FORMANCE	(NCR	)				
DATE	STEP	Description of NC		Corrective Actio				Verification Approv		Approval	
	SILF	Section A	Initial Chief Eng	Action Des Chief E		Sign & Date	Section C			Chief Eng	QC Inspector
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NOTE: Date & initial all entries

Date: Tuesday, 14/10/2008 2:04:59 PM User: Julie Lecocq **Process Sheet Drawing Name: CABIN FLOOR PROTECTOR** Customer: CU-DAR001 Dart Helicopters Services Part Number: D35746 Job Number: 42590 Job Number: Seq. #: Description: **Machine Or Operation:** INSPECT WORK TO CURRENT STEP QC5 6.0 Comment: INSPECT WORK TO CURRENT STEP PACKAGING RESOURCE #1 7.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify with P/N and B/N using a permanent fine point marker, then Stock QC21 8.0 08/10/17 X Comment: FINAL INSPECTION/W/O RELEASE Job Completion W S.12.17

Dart Ae	rospace	Ltd							
W/O:			WORK	ORDER CHANG	ES				-
DATE	STEP	PRO	OCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
						·			1
					:				
Part No		PAR #:	Fault Category	<b>/:</b>	_ NCR: Yes	No <b>DQA</b> :	·	_ Date: _	:
	Re	solution:	Disposition: _		_ QA: N/C C	losed:		Date: _	<del></del>
NCR:			WORK ORDER	NON-CONFORMA	NCE (NC	₹)			
DATE	STEP	Description of NC			on B	Verifica	ition	Approval	Approval
DAIL	SIEF	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	1 OCCIO	1 C	Chief Eng	QC Inspector
					1				

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	42590
Description: Cabin Floor Protector	Part Number:	D3574-6
Inspection Dwg: D3574 Rev: A		Page 1 of 2

### FIRST ARTICLE INSPECTION CHECKLIST

X	First Article		Prototype
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Drawing	Tolerance	Actual	Accept	Reject	Method of	Comments	
Dimension	Tolerance	Dimension	Ассері	Reject	Inspection		
Ø3.00	+0.006/-0.001	3,00	×				
7.38	+/-0.030	7,38	×				
11.00	+/-0.030	11.00	1/2				
15.25	+/-0.030	15:25	×		-		
25.87	+/-0.030	18.26	×				
39.75	+/-0.030	34,75	×				
44.75	+/-0.030	44.78	*				
58.38	+/-0.030	58.38	<b>X</b>				
63.50	+/-0.030	63,50	*				
65.25	+/-0.030	65.35	Ø				
10.25	+/-0.030	10.75	*				
11.87	+/-0.030	11,87	<b>%</b>				
14.75	+/-0.030	14,75	×				
26.00	+/-0.030	26,00	¥				
40.87	+/-0.030	40 97	<b>)</b>				
45.00	+/-0.030	45,00	<b>%</b>				
48.00	+/-0.030	48.00	æ				
55.13	+/-0.030	55,13	×				
61.25	+/-0.030	61.75	×			·	
61.88	+/-0.030	88.12	<b>7</b> 00				
64.63	+/-0.030	64.63	<b>y</b>				
1.13	+/-0.030	1,13	30				
7.63	+/-0.030	7,63	X				
11.00	+/-0.030	11.00	4				
22.10	+/-0.030	99,10	4.				
22.50	+/-0.030	27 40	Ø				
24.50	+/-0.030	24.50	ঠ				
35.13	+/-0.030	35,13	Se				



DART AEROSPACE LTD	Work Order: 4259	0
Description: Cabin Floor Protector	Part Number: D3574-	6
Inspection Dwg: D3574 Rev: A	Page 2 o	f 2

## FIRST ARTICLE INSPECTION CHECKLIST

X First Article	Prototype
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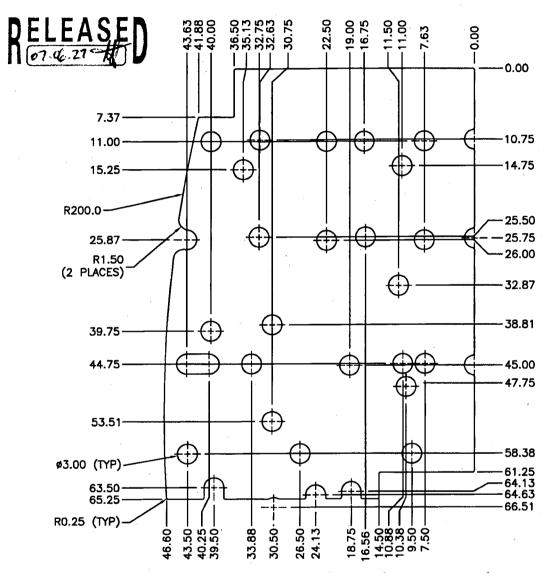
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
36.50	+/-0.030	36,50	×			
40.00	+/-0.030	40.00	8			
41.88	+/-0.030	41.88	*			·
43.63	+/-0.030	43,63	>			
6.75	+/-0.030	6.75	*			
9.50	+/-0.030	9.50	×			
10.38	+/-0.030	10.38	<b>⊗</b>			
14.50	+/-0.030	14,50	<b>*</b>			
16.75	+/-0.030	16.75	<b>x</b>			
18.94	+/-0.030	18.94	يع			
19.00	+/-0.030	14.00	*			
24.13	+/-0.030	24.13	8			
33.88	+/-0.030	33,88	<b>≫</b>			
39.50	+/-0.030	39,50	م			
40.25	+/-0.030	40.75	×			
43.50	+/-0.030	43,50	ک			
46.60	+/-0.030	46.60	×			
				,		

	(			
Measured by: B	Audited by:	8. ,	Prototype Approval:	N/A
Date: 8-10-16	Date:	06/0/16	Date:	N/A
		=		

Rev	Date	Change	 	Revised	by _	Approved
Α	08.01.16	New Issue		KJ//DD_	of the	
	<del></del>				. ( )	₩-



DESIGN DRAWN BY			DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
CHECKED APPR		APPROVED /	DRAWING NO.	REV. A			
1	E		D3574	SHEET 1 OF 5			
DATE			TITLE	SCALE			
07.0	06.08		CABIN FLOOR PROTECTOR	1:14			
Α		07.06.08	NEW ISSUE				



SHOP COPY RETURN TO

(OPPOSITE) ENGINEERING D3574-1 CABIN FLOOR PROTECTOR (SHOWN), D3574-2

UNCONTROLLED COPY

1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TO AMENDMENT TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)

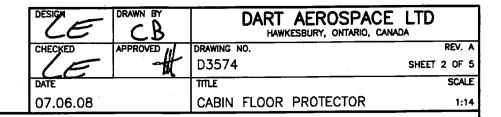
2) FINISH: NONE

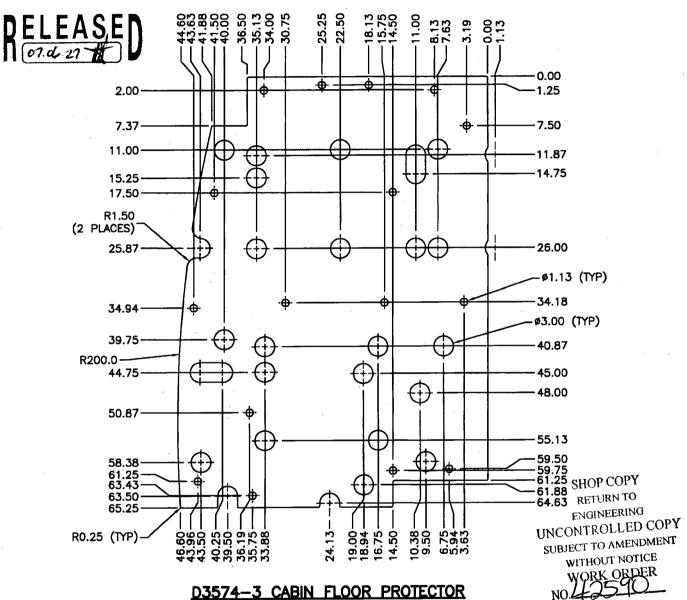
3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

- 4) IDENTIFY WITH DART P/N "D3574-1/-2" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8961

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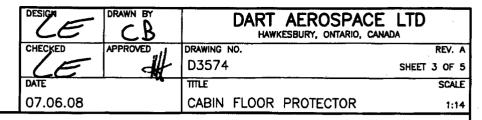


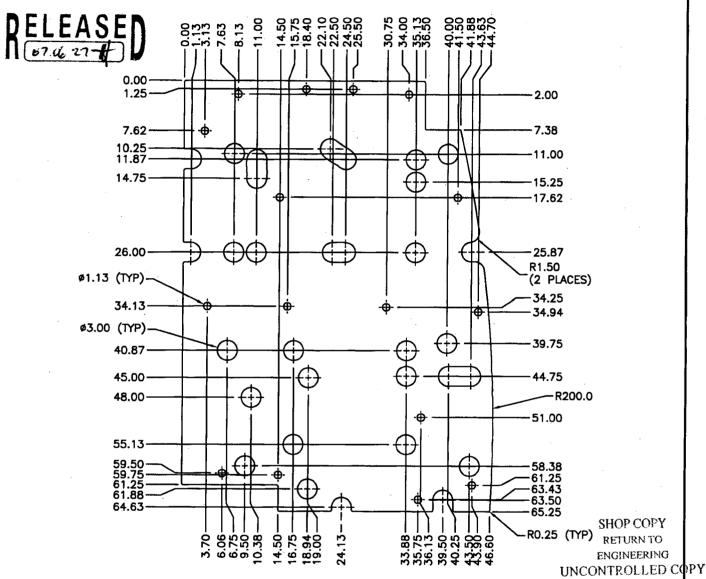


#### **NOTES:**

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- IDENTIFY WITH DART P/N "D3574-3" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8962







#### D3574-4 CABIN FLOOR PROTECTOR

SUBJECT TO AMENDMENT

WITHOUT NOTICE

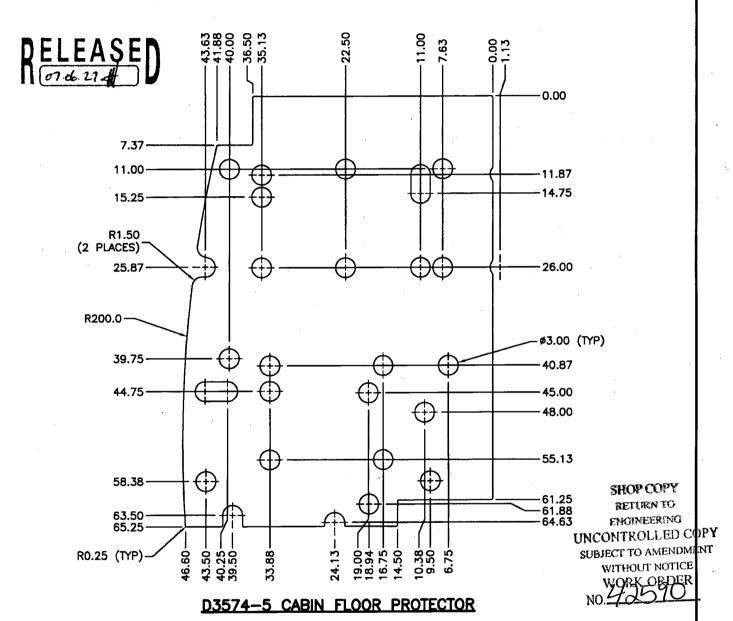
WORK ORDER

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3574-4" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- CHECK PER TEMPLATE DT8963

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	DESIGN	DRAWN BY	DART AEROSPACE HAWKESBURY, ONTARIO, CA	
-	CHECKED	APPROVED,	DRAWING NO.	., REV. A
	LE	-tt	D3574	SHEET 4 OF 5
٠	DATE		ΠLE	SCALE
	07.06.08		CABIN FLOOR PROTECTOR	1:14

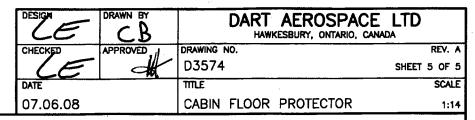


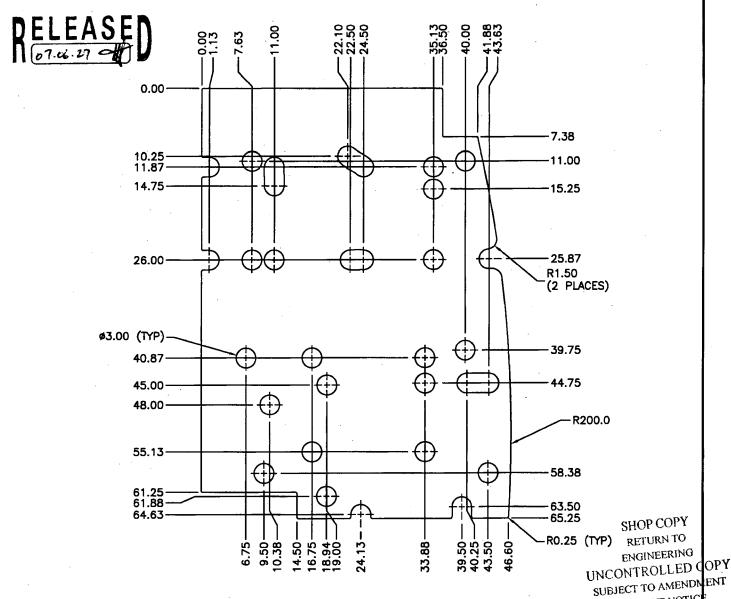
#### NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3574-5" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8964

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### D3574-6 CABIN FLOOR PROTECTOR

NOTES:

1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)

WITHOUT NOTIC

- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3574-6" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8965

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